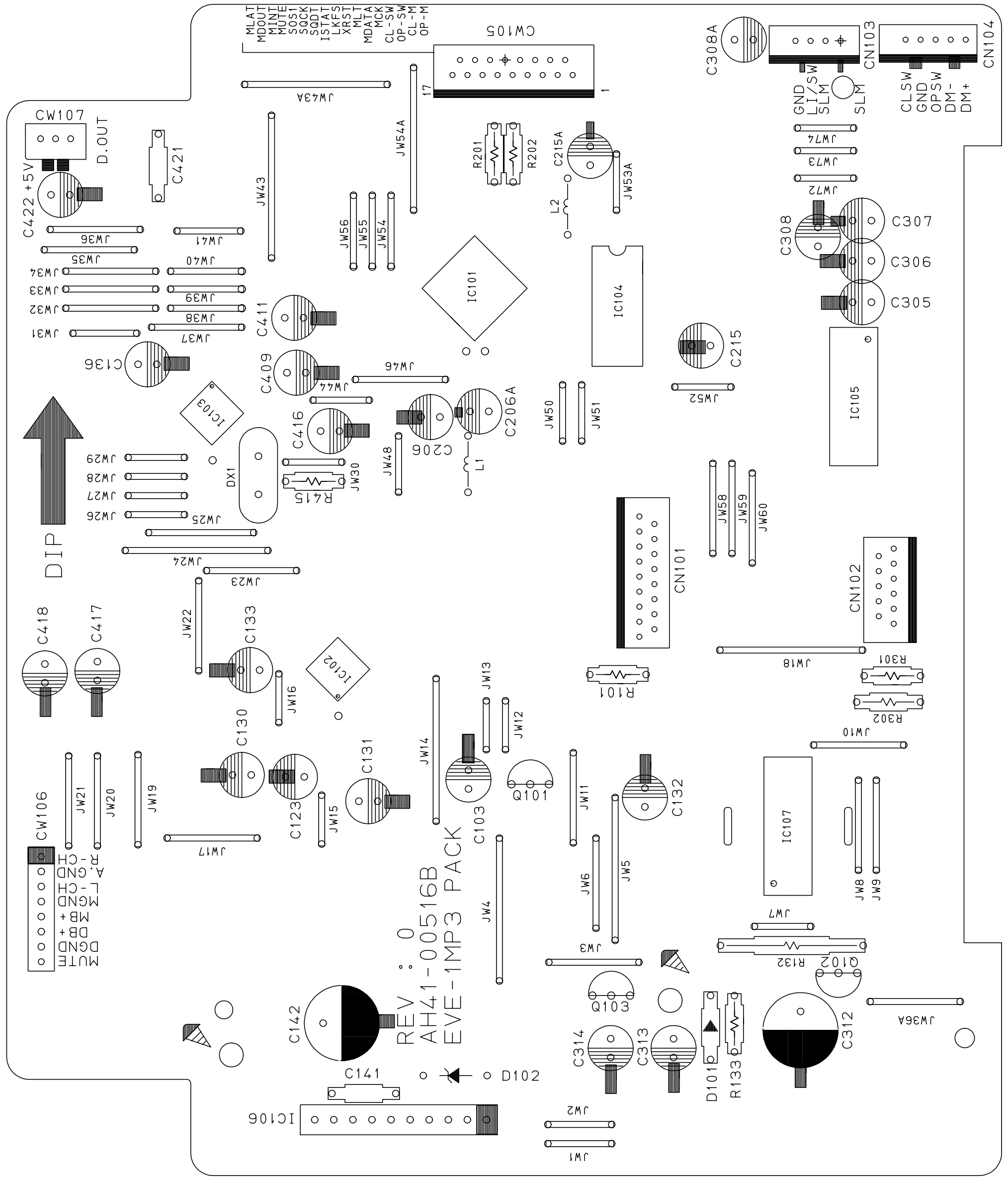
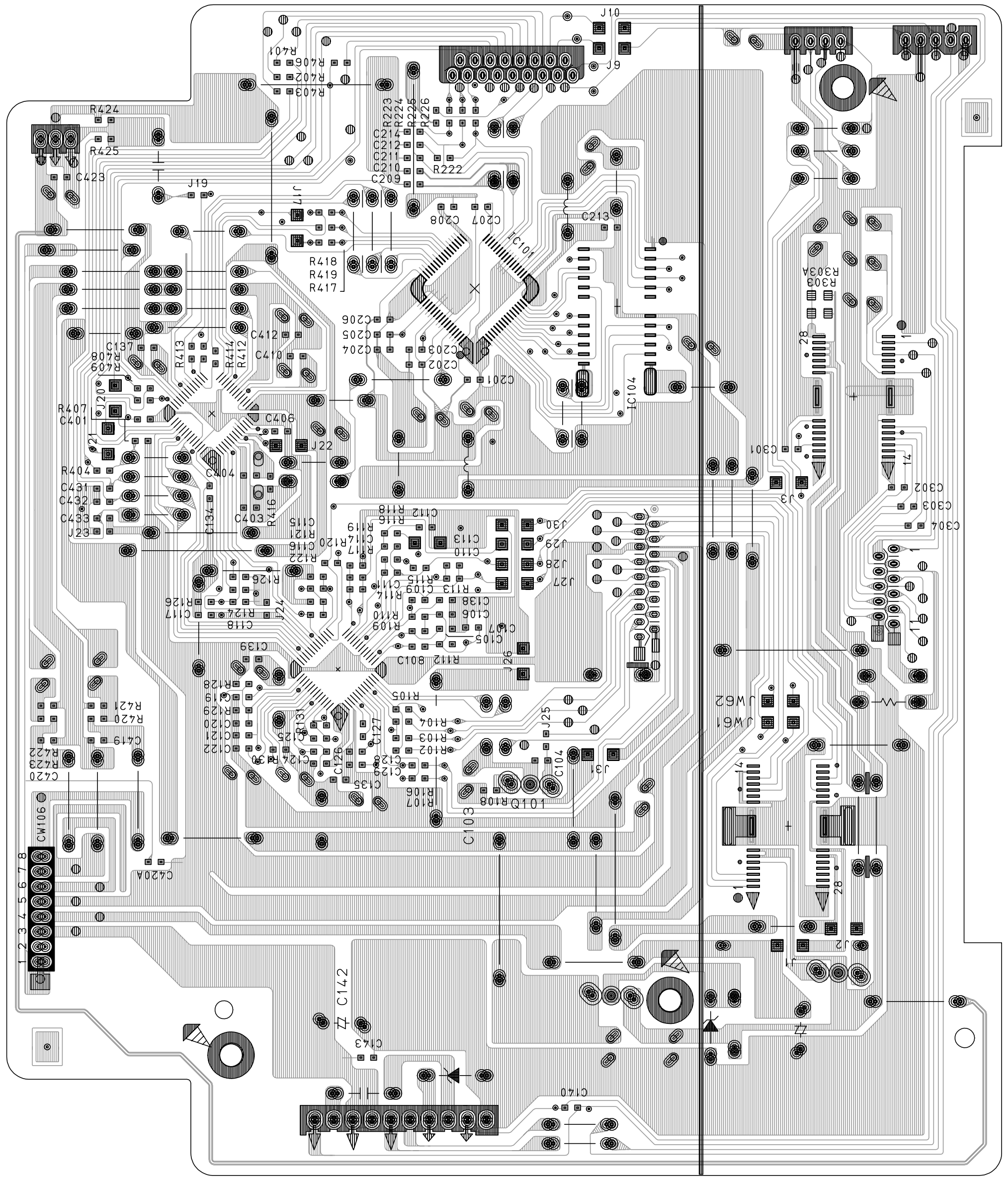
5. Printed Circuit Board Diagram

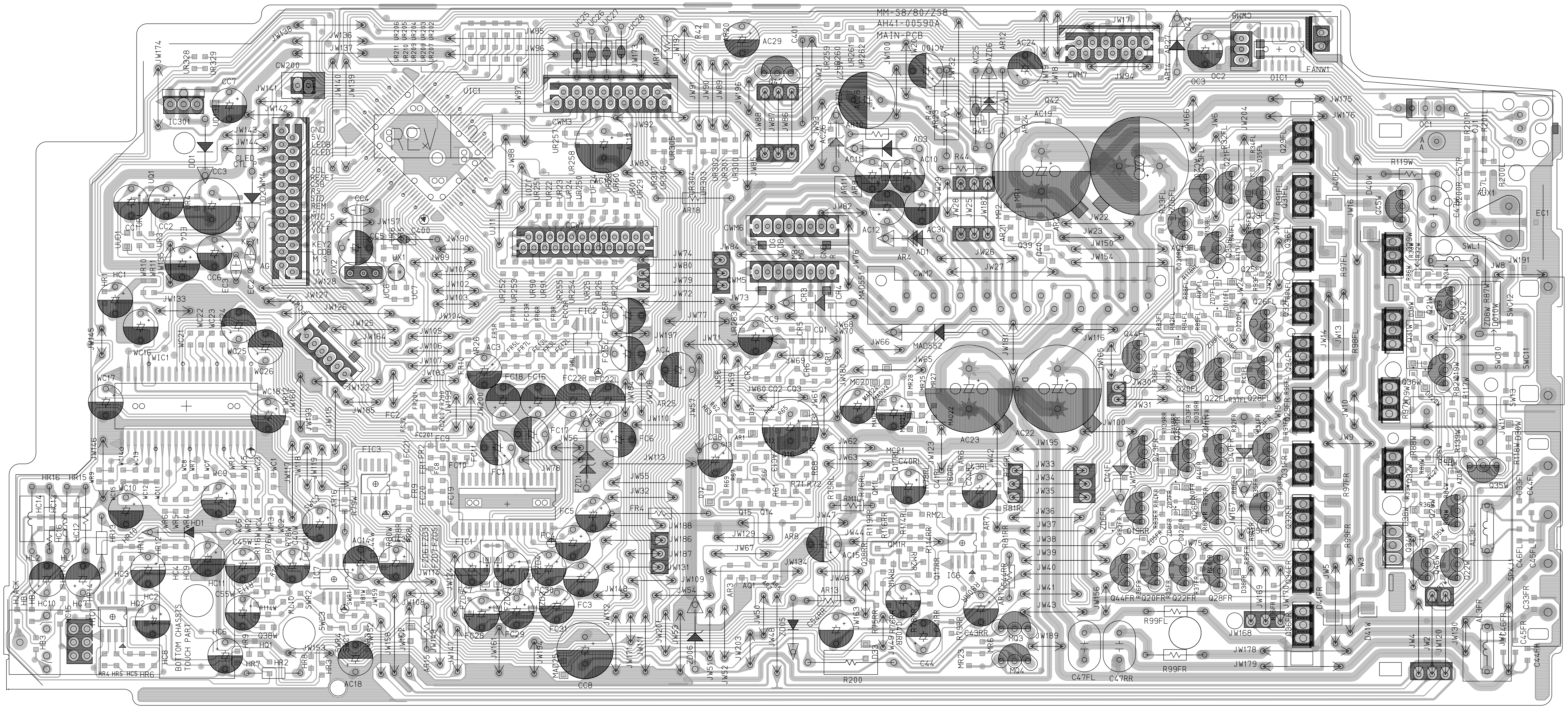
5-1 CD

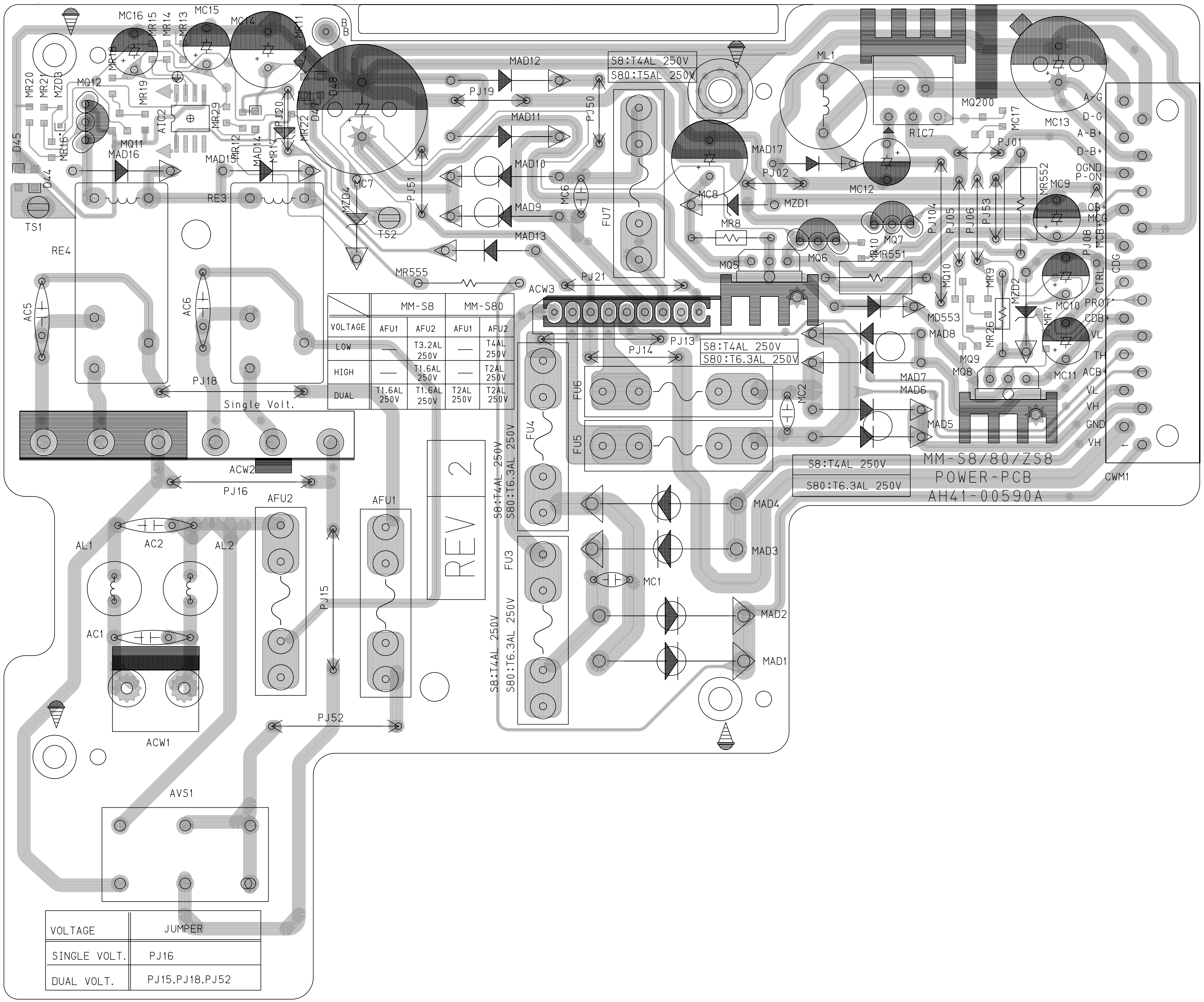
* TOP VIEW


CW107
D.OUT
C422 +5V
C421
CW105
C308A
CN103
CN104
MLAT
MDOUT
MINT
MUTE
SOS1
SQCK
SQDT
ISTAT
LKFS
XRST
MLT
MDATA
MCK
CL-SW
OP-SW
CL-M
OP-M
GND
LIMSW
SLM
CLSW
OP-SW
DM-
DM+
R201
R202
C215A
JW53A
JW54A
JW43A
IC101
IC104
IC105
C307
C306
C305
C308
C215
C136
C411
C409
C416
C206
C206A
IC103
DX1
R415
JW30
JW48
L1
L2
JW50
JW51
JW52
JW46
JW58
JW59
JW60
CN101
CN102
DIP
C418
C417
C133
IC102
JW22
JW16
JW18
R301
R302
R101
JW10
C130
C123
C131
JW15
JW14
JW13
JW12
C103
Q101
JW11
C132
IC107
CW106
JW21
JW20
JW19
JW17
R-CH
A-GND
L-CH
MGND
MB+
DB+
DGND
MUTE
REV : 0
AH41-00516B
EVE-1MP3 PACK
JW4
JW6
JW5
JW8
JW9
JW7
R132
Q102
JW3
Q103
C142
C141
D102
C314
C313
D101
R133
C312
JW36A
IC106
JW2
JW1

* BOTTOM VIEW


R424
R425
C423
J19
J10
J9
R401
R402
R403
R406
R222
C209
C210
C211
C212
C207
C208
C213
IC101
R418
R419
R417
R303
R303A
C206
C205
C204
C203
C202
C201
IC104
C301
J3
C302
C303
C304
R407
C401
R404
C431
C432
C433
J23
C406
J22
C403
C404
C112
C113
C110
C111
J30
J29
J28
J27
JW62
JW61
R421
R420
C419
R422
R423
C420
CW106
C420A
Q101
R108
J31
J25
C103
C142
C143
C140
J2
J1


MM-S8/80/ZS8
AH41-00590A
MAIN-PCB
BOTTOM CHASSIS
TOUCH PART
CWM7
CWM6
CWM2
CWM3
CWM5
CW200
FANW1
IC301
UIC1
FIC1
FIC2
FIC3
WIC1
EC1
CC8
R200
R99FL
R99FR
C47FL
C47RR
SWL1
H-JACK

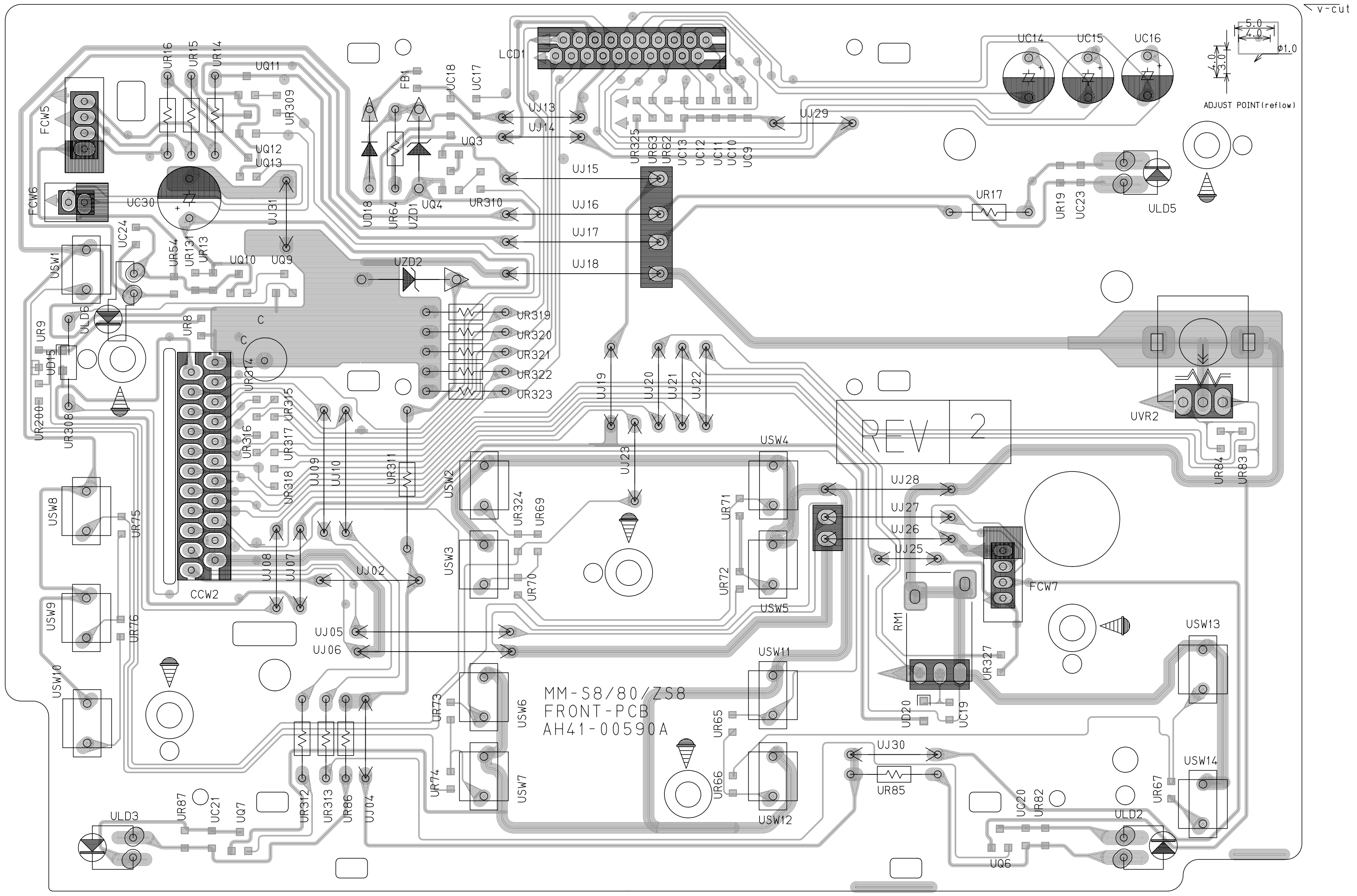


	MM-S8		MM-S80	
VOLTAGE	AFU1	AFU2	AFU1	AFU2
LOW	—	T3.2AL 250V	—	T4AL 250V
HIGH	—	T1.6AL 250V	—	T2AL 250V
DUAL	T1.6AL 250V	T1.6AL 250V	T2AL 250V	T2AL 250V

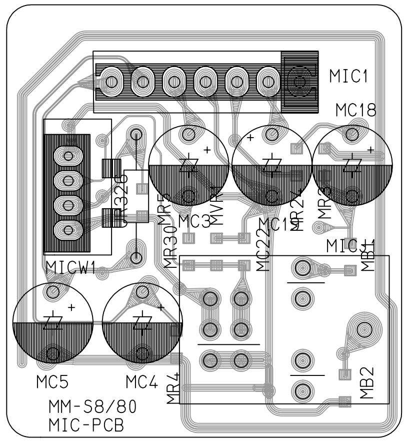
VOLTAGE	JUMPER
SINGLE VOLT.	PJ16
DUAL VOLT.	PJ15.PJ18.PJ52

MM-S8/80/ZS8
POWER-PCB
AH41-00590A
REV 2
S8:T4AL 250V
S80:T5AL 250V
S8:T4AL 250V
S80:T6.3AL 250V
S8:T4AL 250V
S80:T6.3AL 250V
S8:T4AL 250V
S80:T6.3AL 250V
S8:T4AL 250V
S80:T6.3AL 250V
Single Volt.
MC16
MR15
MR14
MR13
MC15
MC14
MR11
MR18
MR20
MR21
MZD3
MQ12
MR19
AIC2
MR29
MR12
MAD14
MR17
MR22
D47
D48
PJ20
MQ11
MR16
MAD16
MAD15
D45
D44
TS1
RE4
RE3
MZD4
MC7
TS2
PJ51
MAD12
PJ19
MAD11
MAD10
MAD9
MAD13
MC6
PJ50
FU7
MR555
ACW3
PJ21
AC5
AC6
PJ18
ACW2
PJ16
AFU2
AFU1
AL1
AC2
AL2
AC1
PJ15
ACW1
PJ52
AVS1
PJ14
PJ13
FU6
FU5
FU4
FU3
MC2
MC1
MAD4
MAD3
MAD2
MAD1
ML1
MQ200
MC17
RIC7
PJ01
MC13
MAD17
PJ02
MC8
MC12
MZD1
MR8
MQ10
MQ7
MQ6
MQ5
MR551
PJ104
PJ05
PJ06
PJ53
MR552
MC9
PJ08
MR10
MD553
MR9
MZD2
MR26
MR7
MC10
MAD8
MQ9
MQ8
MC11
MAD7
MAD6
MAD5
A-G
D-G
A-B+
D-B+
OGND
P-ON
OB+
MCG
MCB+
CDG
CTRL
PROT
CDB+
VL
TH
ACB+
VL
VH
GND
VH
CWM1
B
B

5-4 FRONT


v-cut
ADJUST POINT(reflow)
REV 2
MM-S8/80/ZS8
FRONT-PCB
AH41-00590A
LCD1
UC14
UC15
UC16
FCW5
FCW6
FCW7
CCW2
UC30
UVR2
ULD2
ULD3
ULD5
ULD6
USW1
USW2
USW3
USW4
USW5
USW6
USW7
USW8
USW9
USW10
USW11
USW12
USW13
USW14
RM1

5-5 MIC


MIC1
MC18
MICW1
MC5
MC4
MC3
MB2
MM-S8/80
MIC-PCB